NOVEMBER/DECEMBER 2024

BSCS65 — ASP.NET

Shanmuga Industries Arts & Science College
T.V.Malai

Time : Three hours Maximum : 75 marks

SECTION A — (10 × 2 = 20 marks)

Answer ALL questions.

1. Mention the purpose of CLR.
2. Why we need custom web controls?
3. Where we use calendar control?
4. What is Session state?
5. How to create database?
6. Define Data Grid.
7. Expand SOAP and when we use it?
8. List down any four Web Application.
9. How to create Data Grid?.
10. What are frequently used Data Bound Control?

SECTION B — (5 × 5 = 25 marks)

Answer ALL the questions.

11. (a) Explain about different phases of the page life cycle.

Or

(b) What are the types of validation controls?

12. (a) Brief explain the following

(i) Calendar Control

(ii) Internet explorer control.

Or

(b) Why we used Query Strings? Explain.

13. (a) How to create connection using ADO.NET object model?

Or

(b) Define the following.

(i) Connection Class

(ii) Command Class.

14. (a) How to be creating Data Grid with examples?

Or

(b) Explain about Binding Standard Web Server Controls.

Shanmuga Industries Arts & Science College T.V.Malai

15. (a) Write a Shorts notes on Reading Database with XML.

Or

(b) Brief Explain about web Application deployment.

SECTION C — (3 × 10 = 30 marks)

Answer any THREE questions.

16. Brief Notes on .NET Framework.

17. Write about State Management.

18. Explain in detail on Architecture of ADO.NET.

19. How to be accessing the Database on web application? Explain.

20. Explain about web services in detail.

———————